

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: WEBSTER, K.

Application No.:

10/624,880

Examiner:

Date Filed:

July 22, 2003

Group:

1635

For:

PREVENTING ISCHEMIA-INDUCED CELL DAMAGE

CERTIFICATE UNDER 37 CFR 1.8(a)

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Date: October _____, 2004

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to the Duty to Disclose under 37 C.F.R. §1.56, Applicant hereby discloses information that may be relevant to the Examiner's consideration of the above-identified application and the patentability of its claims.

In accordance with Rules 56, 97, and 98 of the Rules of Practice in Patent Cases (37 C.F.R. §§ 1.56, 1.97, and 1.98), Forms PTO/SB/08A&B of references cited therein are submitted for consideration by the Examiner. While the references provided in this Information Disclosure Statement may be material to patentability pursuant to 37 C.F.R. § 1.56, it is not intended to constitute an admission that any reference referred to herein is prior art for this invention unless specially designated as such. Also, in accordance with 37 C.F.R. §1.97(g), the filing of this

In re Application of: Webster Application No.: 10/624,8

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Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 C.F.R. § 1.56(a) exists.

This Information Disclosure Statement is being filed before the issuance of a first office action on the merits of the application (37 C.F.R. 1.97(b)(3)); therefore, no fee is believed to be due. However, if any fee is due, the Commissioner is authorized to charge any such fee and any additional fees due or credit any overpayment to Deposit Account No. 50-0951.

Respectfully submitted,

Gregory A. Nelson, Reg. No. 30,577

AKERMAN SENTERFITT

222 Lakeview Avenue, Suite 400

West Palm Beach, FL 33401 Telephone: (561) 653-5000 Facsimile: (561) 659-6313

Docket No. 7230-4

PTO/SB/08A (08-03)

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Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known			
Application Number	10/624,880		
Filing Date	07/22/2003		
First Named Inventor	Webster		
Art Unit	1635		
Examiner Name			
Attorney Docket Number	7230.4		

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Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
eu		Country Code ^{3 -} Number ^{4 -} Kind Code ⁵ (<i>if known</i>)	MM-DD-YYYY		Or Relevant Figures Appear	T⁵
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PTO/SB/08B (08-03)

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Macdatale for form 1445/1170	Application Number	10/624,880	
INFORMATION DISCLOSURE	Filing Date	07/22/2003	
STATEMENT BY APPLICANT	First Named Inventor	Webster	
(Use as many sheets as necessary)	Art Unit	1635	
(Use as many sneets as necessary)	Examiner Name		
Sheet 1 of 1	Attorney Docket Number	7230-4	

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		MIZUTANI et al., "A Zinc-finger Protein, PLAGL2, Induces the Expression of a Proapoptotic Protein Nip3, Leading to Cellular Apoptosis," The Journal of Biological Chemistry 227:15851-15858, 2002.	
		KUBASIAK et al., "Hypoxia and Acidosis Activate Cardiac Myocyte Death Through the BCL-2 Family Protein BNIP3," Proceedings of the National Academy of Sciences of the United States of America 99:12825-12830, 2002.	
		KOTHARI et al., "BNIP3 Plays a Role in Hypoxic Cell Death in Human Epithelial Cells That is Inhibited by Growth Factors EGF and IGF," Oncogene 22:4734-4744, 2003.	
		LEE et al., "Identification of the Hypoxia-Inducible Factor 1 alpha-Responsive HGTD-P Gene as a Mediator in the Mitochondrial Apoptotic Pathway," Molecular and Cellular Biology 24:3918-3927, 2004.	

Examiner	Date	
Signature	Considered	

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Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10/624.880 Filing Date TRANSMITTAL 07/22/2003 First Named Inventor **FORM** Webster Art Unit 1635 **Examiner Name** (to be used for all correspondence after initial filing) Attorney Docket Number 7230-4 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Drawing(s) Fee Transmittal Form Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer **Extension of Time Request** below): 5 References; 1 Postcard Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name AKERMAN-SENTERFITT Signature Printed name Gregory A. Date Reg. No. October 24, 2004 30,577 **CERTIFICATE OF TRANSMISSION/MAILING** I hereby certify that this correspondence is being facsimile transmitted to the USPTO deposited with the United States Postal Service with sufficient postage as first class mailin an envelope addressed to: Commission Patents, P.D. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Date

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Gregory A.

Typed or printed name

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